

#4a
12/12/01
attn
PATENT
8733.036.21

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re application of

Komatsu HIROSHI

Group Art Unit: 2871

Application No.: To Be Assigned

Examiner: M. Ton

Date Filed: October 22, 2001

For: Liquid Crystal Display

PRELIMINARY AMENDMENT

Commissioner of Patents
Washington, D.C. 20032
Sir:

Preliminary to the examination of the above-identified application, the following amendments and remarks are respectfully requested.

IN THE ABSTRACT:

Please AMEND the Abstract of the Disclosure to read as follows (Exhibit I is a marked up version of the amended Abstract):

ABSTRACT OF THE DISCLOSURE

A liquid crystal display including: a first transparent substrate coated with a first alignment layer, a second transparent substrate coated with a second alignment layer, the second substrate facing the first transparent substrate, a liquid crystal layer between the substrates, a polarizer attached on the outer surfaces of the substrates, a pair of electrodes formed on the first substrates, and a driving circuit applying signal voltage to the electrodes. The liquid crystal molecules adjacent to the first substrate is rotated by applying the voltage, but, the liquid crystal molecule adjacent to the second substrate is fixed regardless of the